MR-1 CHECK OFF LIST FOR NON-CATEGORICAL COMPANIES

SUNBRIGHT DYE

26220002

1. Month of JUNE 1, 2008 THRU JUNE 30, 2008

2.	Is Outlet # (8 digit) Correct?	(V)	N	N/A
3.	Is average Total flow-gal.day stated in space provided?		N	N/A
4.	Is max. Total flow-gal day stated in space provided?		N	N/A
5.	Is method used to calculate water stated? 2nd Input Industrial Dept.	(4)	N	N/A
6.	Are number of working days stated?	(E)	N	N/A
7.	Are there any parameters which have exceeded PVSC Local Limits?	Y		N/A
8.	Is proper compliance/non-compliance statement provided?	(x)	N	N/A
9.	Have correct number of samples been submitted?	\bigcirc	N	N/A
10.	Has PHC result been listed on MR-1 report?	Y	N)	N/A
11.	Has sample number been reported in space provided?	Ŷ	N	N/A
12.	Have all regulated parameters been listed on MR-1?		N	N/A
13.	Has sample type been stated on MR-1?	(A)	N	N/A
14.	Have all samples been taken during this reporting period?	\bigcirc	N	N/A
15.	Has NJDEPE certified lab been used	Y	N	N/A
16.	Have analytical results been submitted on copies of Laboratory stationery?	(A)	N	N/A
17.	Have results been written in space designated on MR-1?	(E)	N	N/A
18.	Is correct method used to preserve samples stated on MR-1?	0	N	N/A
19.	Has MR-1 been signed by authorized representative?	0	N	N/A
20.	Has information been submitted on proper MR-1 form?	0	N	N/A
21.	Remove Arsenic from report if sampling not required	(Y)	N	N/A

A

MR-1 CHECK OFF LIST FOR NON-CATEGORICAL COMPANIES

First Reviewer: comments	on deficiencies Complete	
Date Reviewed 7/59/0	Date sent to user	
Date due back	Reviewer	fanc)
Second review comments	on deficiencies	
Date Reviewed	Date sent to user	
Date due back	Reviewer	
Date	Reviewer	

) re .			<u>P</u>	RETR	<u>EATN</u>	<u>IENT</u>	MON	NITORING	REPORT	INEC	E	l W E	
ame:		SUNBR	UNBRITE DYE COMPANY, INC.									Commence and the second	7
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ontact C	Official:	A	NTONIO	NOM C	TEIR	0		_Telephone#:	978	3-777-9830			
USTOM	ER ID	/ OUTL	ET ID:	<u>262200</u>	02-1								
	MOI	NITORI	NG PEF	RIOD				×	2	AVERA	GE	MAXIN	ИU
6	1	2008	6	30	200	8	Reg	rulated flow-	gal/day	70,3	312	84	1,37
MON	DAY	YR	MON	DAY	YR		Total	al Flow-gal/d	ay	70,3	312	84	1,37
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Paran	neter	//	3			N	Mass or Concentration		No. of Samples	S	ample ty	rpe	
		(//			Mon	Avg	Maximum	Units		(Comp./gr	ab
Cu		Sample measurement		;	0.037 0.037 mg/L		mg/L	1	Comp.				
		Permit requirement			3.02		N/A	n					
Zn		Sample measurement			5	0.906	/	0.906	" (2 Comp.		omp.	
		Permit requirement				1.67		N/A	"				
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Povmit roquiroment				10	Tal Dept	01/				-			

PVSC Form MR-1 rev: 4 6/87 P1

PRETREATMENT MONITORING REPORT

Certification of Non-use (use additional sheets if necessary) As per approval received from
PVSC, Sunbrite Dye Company, Inc. is certifying non-use for Cadmium, Lead, Mercury and Nickel
for this monitoring month.
Compliance or non-compliance statement with compliance schedule (use additional sheets if
necessary) for every parameter used: Sunbrite Dye Company, Inc. was in compliance with the
PVSC Local Limits for self monitoring performed during the month and as presented in this report.
Explain Method for preserving samples:
Metal sample was a composite which was preserved with HNO3 to pH < 2.0. All samples were
transferred to the laboratory in an ice filled cooler.
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.
403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 198
Signature of Principal Executive or Authorized Agent
Antonio Monteiro
Maintenance Manager Type Name and Title
7-15-2008
PVSC Form MR-1 Rev: 5 3/91 P2

SUNBRITE DYE COMPANY, INC. - MR-1: JUNE 2008

TOTAL VOLUME FOR SUNBRITE DYE DETERMINED

FROM BREAKDOWN OF WATER BILL FOR

19 WORK DAYS

ENTIRE INDUSTRIAL COMPLEX (PIONEER PROPERTIES)

188,000 Cubic Feet

x7.48

1,406,240 Gallons

x .95 (5% Evaporation)

1,335,928 Gallons discharged

this month

for Outlet # 26220002-1

x1.20

84,374 GPD = Max. Regulated & Total Flow for Outlet # 26220002-1

ZINC SAMPLE SUMMARY

DATE I

RESULT (mg/L)

6/3/08

1.71

6/24/08

0.102

AVERAGE

0.906 mg/L

2002 7182726199 P.01∕04

JUL-15-2008 10:57

		Due Date 7/15
Descriptions	& Calculations	Amount
Water Usage	5/9/08-6/6/08	
Parlod		
# of days	28	
Meler # 1	150 830	
Meter # 3	2800	
Meter # 5	1880 A	
Total Usage on Maters 1, 3 & 5		
Average charge per 100CCF	\$ [B11] B	
Total Charges for Water on the bill Total Usage on the Water bill	\$ x5/039/12 2568	
Total charges for Water Usage	\$ 2,220,51 C=A*B	
Monthly Water Charges	106:30	
Meter # 1	V TOTAL	
Mcter # 3	\$ 33,730. \$ 661,36	
Meter # 5	\$ 1,105.26 D	
Total Monthly Charges	1, 100 Mar.	
Water	\$ 3,326-77 E=C+0	5 3,125.
Sewer Charges		
Alerona 1 3.5.5	1880 S=A	
Total Usage on Meters 1, 3 & 5	4470.89	
Total Sewer Consumption	\$ 1.74	
Rate for sewer per 100CCF	\$ 3,273.08. F=S'E	
Sewor Charges		
Monthly Sewer Charges	"\$ 36,42 K	
	\$: 3,309,50 J=F+K	\$ 3,309.
Şewer		
	Total	5 6,635.

Actual Meter #

Size

Meter # 1 Is Boiler Room Meter Meter # 3 Sunbrite - Production Meter # 5 Sunbrite - Production 60108141 2" 70029332 4"

70039226 5"



ANALYTICAL DATA REPORT

for SunBrite Dye Co., Inc. 35 8th St. Passaic, NJ 07055

Project Name: PVSC MONITORING Lab Case Number: E08-06248

MDL = METHOD DETECTION LIMIT	<= LESS THAN THE MDL
	Metals
Lab ID: 06248-001	Date Sampled: 6/3/2008
Client ID: 01	Time Sampled: 09:00
Matrix-Units: Aqueous-mg/L	Date Analyzed: 6/12/08
Percent Moisture: 100	
Parameter	Result Q MDL
Copper	0.037 0.008
Zinc	1.71 o Jek 0.008

General Analytical

Lab ID: 06248-001 Client ID: 01

Percent Moisture: 100

Date Sampled: 6/3/2008

Time Sampled: 09:00

Parameter	Result	MDL	Matrix-Units	Date Analyzed
Biochemical Oxygen Demand	658	2.00	Aqueous-mg/L	6/4/2008 15:30
Total Suspended Solids	88.0	25.0	Aqueous-mg/L	6/5/2008 14:00

These data have been reviewed and accepted by:

Michael H. Leftin, Ph.D

Laboratory Director

273 Franklin Road Randolph, NJ 07869 Phone: 973 361 4252 Fax: 973 989 5288



MDL Req: GWQS - SCC - OTHER (SEE COMMENTS)

Med

Low

Conc. Expected:

Please print legibly and fill out completely. Samples cannot be processed and the turnaround time will not start until any

Known Hazard: Yes or No

01/2005

INTEGRATED ANALYTICAL LABORATORIES CHAIN OF CUSTODY

273 Franklin Rd

Phone # (973) 361-4252

Fax # (973) 989-5288

DISK/CD REC DISKETTE lab approved custom EDD GUARANTEED WITHOUT LAB APPROVAL, RUSH SURCHARGES WILL APPLY IF ABLE dbf format wki format **PRESERVATIVES** му # BOTTLES & Randolph, NJ 07869 НОЭМ Cooler Temp Lab notification is required for RUSH TAT prior to sample arrival. RUSH TAT IS NOT Other (describe) Report Format #OS7H Results Only Regulatory Reduced EONH HOgN IOH Rush TAT Charge ** 24 hr - 100%... 48 hr - 75%.... 72 hr - 50%.... 96 hr - 35%.... 5 day - 25%.... 6-9 day 10% Turnaround Time (starts the following day if samples rec 'd at $\operatorname{lab} > \operatorname{5PM}$) ANALYTICAL PARAMETERS Results needed by: Ž 2 wk/Std 3 wk/Std 5 Z FO ACCOMMODATE** 72 hr BOD TSS Conditional TPHC 48 hr 48 hr* wk* call for price Hard Copy /erbal/Fax 24 hr* IAL# containe WAYNE, NJ 07474 ENVIRO-COMP DW - Drinking Water AQ - Aqueous WW - Waste Water Matrix ENVIRO-COMP, INC MΜ PO BOX 3457 OI - Oil LIQ - Liquid (Specify) OT - Other (Specify) REPORTING INFO JOHN SABO JOHN SABO **WAYNE, NJ 07474** Sample Matrix S-Soil SL-Sludge SOL-Solid W-Wipe PO BOX 3457 973-633-7643 9:00 REPORT TO: INVOICE TO: 6/3/2008 Address: Address: FAX# Attn: PO# Depth ΝĀ Company: SUNBRITE DYE CO., INC. Project Name: PVSC MONITORING CUSTOMER INFO 01- WASTEWATER COMPOSITE SAMPLE INFORMATION PASSAIC, NJ 07055 Address: 358th STREET Sampler: JOHN SABO Project Location (State): Project Manager: Bottle Order #: **Felephone #:** Client ID Quote #: Fax#:

PAGE: 6742 Lab Case # Comments: CARD 1.33 Received by: Received by: Received by: Received by: Received by: 2/2/3 LAB COPIES - WHITE & YELLOW; CLIENT COPY - PINK ambiguities have been resplyed. Relinquished by: finquished by: elinquished by: telinquished by: elinquished by:

PROJECT INFORMATION



Case No. [E08-06248 Proj	ect PVSC MONITORIN	NG	Kirixozea
Customer	SunBrite Dye Co., Inc.		P.O. #	
Contact EMail	John Sabo ENVIRO43@aol.com	EMail EDDs	Received 6/4/2008 14:30 Verbal Due 6/18/2008	
Phone Report To 35 8th St.	(973) 633-5426 Fax		Report Due 6/25/2008 Bill To Enviro-Comp	
Passaic, NJ	07055		P.O. Box 3457 Wayne, NJ 07474	
Attn: John	Sabo		Attn: John Sabo	
Report I	_	Field Sampling	Conditional VOA	

Lab ID	Client Sample ID	Depth Top / Bottom	Sampling Time	<u>Matrix</u>	<u>Unit</u>	# of Containers
06248-001	01	n/a	6/3/2008@09:00	Aqueous	ug/L	2
Sample # To	<u>ests</u>	<u>Status</u>	QA Method			
001 Cop	pper - Cu	Run	6020			
"Ziń	c⊱Zn	Run	6020			
" ВО	D	Run	5210B			
" TSS	S (Suspended)	Run	2540D			

INTEGRATED ANALYTICAL LABORATORIES, LLC

SAMPLE RECEIPT VERIFICATION

CASE NO: E 08	06248	CLIENT:		Re2	
COOLER TEMPERA	ATURE: 2° - 6°C:	✓ (See Chain o	f Custody)		
			Comments		
KEY	IE / INCOMPLETE			·	
✓ = YES/NA					
✓ Bottles Int ✓ no-Missing					
✓ no-Extra E	=				
✓ Sufficient	Sample Volume				
•	pace/bubbles in VOs		-		
	act/correct (exclude VOs) ¹				
✓ Correct bo	ottles/preservative				
· · · · · · · · · · · · · · · · · · ·	Holding/Prep Time be Subcontracted				
Sample to	De Subcontracted				
ADDITIONAL COMN		ine, Total Residual Chlorine, Diss			
SAMPLE(S) VERIFII	ED BY: INITIAL	pr	DATE	6/4/08	
CORRECTIVE AC	TION REQUIRED	: YES	(SEE BELOW)	NO	
CLIENT NOTIFIED:	YES	Date/ Time:		NO [
PROJECT CONTAC	T:				
SUBCONTRACTED DATE SHIPPED:	LAB:				
ADDITIONAL COMM	MENTS:				
VERIFIED/TAKEN B	BY: INITIAL	ES	DATE 4	olt .	DEV/ 02/05

Laboratory Custody Chronicle

IAL Case No.

E08-06248

Client SunBrite Dye Co., Inc.

Project PVSC MONITORING

Received On 6/4/2008@14:30

Department: Metals Copper - Cu Zinc - Zn	06248-001 -001		<u>Prep. Date</u> 6/11/08 6/11/08	<u>Analyst</u> Lisa Lisa	<u>Analysis Date</u> 6/12/08 6/12/08	Analyst Helge Helge
Department: Wet Chemistry BOD TSS (Suspended)		Aqueous Aqueous	<u>Prep. Date</u> n/a n/a	Analyst n/a n/a	<u>Analysis Date</u> 6/ 4/08@15:30 6/ 5/08	<u>Analyst</u> Kris Kam

Review and Approval:

May li 1 Bay A



ANALYTICAL DATA REPORT

for SunBrite Dye Co., Inc. 35 8th St. Passaic, NJ 07055

Project Name: PVSC MONITORING Lab Case Number: E08-07213

MDL = METHOD DETECTION LIMIT

<= LESS THAN THE MDL

Metals

Lab ID: 07213-001 Client ID: 01

Matrix-Units: Aqueous-mg/L Percent Moisture: 100

Parameter

Zinc

Date Sampled: 6/24/2008

Time Sampled: 09:00 Date Analyzed: 7/2/08

MDL Result 0.008 0.102

Phese data have been reviewed and accepted by:

Michael H. Leftin, Ph.D Laboratory Director

273 Franklin Road Randolph, NJ 07869 Phone: 973 361 4252 Fax: 973 989 5288



INTEGRATED ANALYTICAL LABORATORIES CHAIN OF CUSTODY

Randolph, NJ 07869.

273 Franklin Rd

Phone # (973) 361-4252

Report Format | DISKETTE lab approved custom EDD DISK/CD REC GUARANTEED WITHOUT LAB APPROVAL, RUSH SURCHARGES WILL APPLY IF ABLE .wkl format dbf format **PRESERVATIVES** # BOTTLES & Lab notification is required for RUSH TAT prior to sample arrival. RUSH TAT IS NOT Cooler Temp Other (describe) Results Only Regulatory Reduced Rush TAT Charge ** 48 hr - 75%.... 72 hr - 50%.... 96 hr - 35%.... 6-9 day 10% Turnaround Time (starts the following day if samples rec'd at lab > 5PM) 5 day - 25%. ANALYTICAL PARAMETERS Results needed by: 3 wk/Std 2 wk/Std TO ACCOMMODATE** Conditional TPHC 24 hr* 48 hr* 24 hr* 48 hr wk* call for price Verbal/Fax Hard Copy WAYNE, NJ 07474 **ENVIRO-COMP** ENVIRO-COMP, INC REPORTING INFO PO BOX 3457 JOHN SABO JOHN SABO WAYNE, NJ 07474 Sample Matrix PO BOX 3457 973-633-7643 INVOICE TO: REPORT TO: Address: Address: FAX# Attn: PO# Attn: Company: SUNBRITE DYE CO., INC. Project Name: PVSC MONITORING CUSTOMER INFO PASSAIC, NJ 07055 Address: 35 8th STREET Sampler: JOHN SABO Project Location (State): roject Manager: **Bottle Order #:** Fax # (973) 989-5288 Telephone #: Quote #: Fax #:

Ther.

HOan

15204

EONH HOEN HCI

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N

IAL#

ontainer

Matrix

WW

9:00

6/24/2008

01- WASTEWATER COMPOSITE

Client ID

SAMPLE INFORMATION

Depth Ϋ́

DW - Drinking Water AQ - Aqueous WW - Waste Water

OI - Oil LIQ - Liquid (Specify) OT - Other (Specify)

S-Soil SL-Sludge SOL-Solid W-Wipe

MDL Req: GWQS - SCC - OTHER (SEE COMMENTS) Med Low Conc. Expected: Please print legibly and fill out completely. Samples cannot be processed and the turnaround time will not start until any Known Hazard: Yes or No Describe: ambiguities have been resolved.

Comments:			Lab Case #	7160	
Signature/Company	-25-48 12 10 Received by: Olly Sale	1:00 Received by:	Received by:	Received by:	Received by:
Time	25°, 71				
Date	35-56	1/4-143			

LAB COPIES - WHITE & YELLOW; CLIENT COPY - PINK

01/2005

Relinquished by: elinquished by: elinquished by: Relinquished by:

Relinquished by

Sign/ture/Company

of Containers

1

PROJECT INFORMATION



Case No.	E08-07213	Project [PVSC MONITORIN	[G
Customer	SunBrite Dye Co., Inc.	•		P.O. #
Contact EMail	John Sabo ENVIRO43@aol.com		EMail EDDs	Received 6/25/2008 13:00 Verbal Due 7/10/2008
Phone Report To	(973) 633-5426	Fax		Report Due 7/17/2008 <u>Bill To</u>
35 8th St. Passaic, NJ	07055			Enviro-Comp P.O. Box 3457
Attn: John	Sabo			Wayne, NJ 07474 Attn: John Sabo
Report I		·	Field Sampling	Conditional VOA

 Lab ID
 Client Sample ID

 07213-001
 01

Sample # Tests

001 Zinc - Zn

n/a 6/24/2008@09:00

<u>Status</u> <u>QA Method</u>

Depth Top / Bottom

Status OA Method Run 200.8

Sampling Time

Matrix

Aqueous

<u>Unit</u>

ug/L

Page 45 of 61

Integrated Analytical Labs ~ 273 Franklin Road, Randolph, NJ 07869 ~ (973) 361-4252 ~ Fax (973) 989-5288

June 26, 2008

INTEGRATED ANALYTICAL LABORATORIES, LLC

SAMPLE RECEIPT VERIFICATION

CASE NO: E 08 07213	CLIENT: RCI
COOLER TEMPERATURE: 2° - 6°	C: ✓ (See Chain of Custody) Comments
COC: COMPLETE / INCOMPLE KEY = YES/NA = NO	TE
✓ Bottles Intact✓ no-Missing Bottles✓ no-Extra Bottles	
	e e'
SAMPLE(S) VERIFIED BY: IN	RED: YES SEE BELOW) NO
CLIENT NOTIFIED:	YES NO
PROJECT CONTACT:	
SUBCONTRACTED LAB: DATE SHIPPED:	
ADDITIONAL COMMENTS:	
VERIFIED/TAKEN BY:	IITIAL BJ DATE 1/25 REV 02/05

Laboratory Custody Chronicle

IAL Case No.

E08-07213

Client SunBrite Dye Co., Inc.

Project PVSC MONITORING

Received On 6/25/2008@13:00

Department: Metals

Zinc - Zn

07213-001 Aqueous

Prep. Date 7/ 1/08

Analyst Lisa Analysis Date
7/ 2/08

Analyst Helge

Review and Approval:

Page 1 of 1

Jul 09, 2008 @ 12:41

Integrated Analytical Labs ~ 273 Franklin Road, Randolph, NJ 07869 ~ (973) 361-4252 ~ Fax (973) 989-5288

COMPANY NAME SURER SAMPLE SAMP	COMPANY NAME SULPROPER SAMPLE	SAMPLE SA		1	
DMIUM PER PER PER PER PER PER PER PER PER PER			COMPANY NAME SAMPLE SAM		